

VPA PERMIT FACT SHEET

This document gives pertinent information concerning the modification of the VPA permit listed below, which authorizes the land application of biosolids and industrial sludges. This proposed permit action consists of modifying the permit to add an industrial sludge storage facility.

1. Facility Name and Address:
Houff's Feed & Fertilizer Company-Rockingham
97 Railside Drive, Weyers Cave, VA 24486
County: Rockingham
2. Permit No. VPA01580
3. Owner: Houff's Feed & Fertilizer Company, Inc
Contact Name: Tim Grove
Title: Biosolids Program Manager
Telephone No: (540) 234-9246
4. Modification Request: The permittee requested the addition of an industrial sludge storage facility. The storage facility is a 20,000 ft² enclosed building formerly used as a poultry layer house with a poured concrete floor and an estimated capacity of 1,500 wet tons of dewatered sludge.
5. Location Description: A description and map showing the storage facility are provided in the application.
6. Application Deemed Complete Date: October 22, 2012
Permit Drafted By: Keith Showman November 1, 2012
Reviewed By: Brandon Kiracofe November 2, 2012
Draft Permit Public Comment Period:
7. Site Inspection: Performed by: Keith Showman Date: October 19 & 31, 2012
8. Bases for Limitations and Monitoring Requirements: The monitoring requirements and limits have not been revised from those imposed during the 2009 issuance of the permit.
9. Permit Changes:
 - Cover Page Modification date has been updated and facility location has been removed.
 - Part I.A.2 **Limitations and Monitoring Requirements:** Updates Part I.A.2 of the previous permit with slight changes to the introductory language.
 - Part I.D.21 **CPLR Reporting:** Updates Part I.D.21 of the previous permit to revise special condition reference.
 - Part I.F.1 **Land Application Special Conditions - Industrial Sludges:** Updates Part I.F.1. of the previous permit to remove "as deemed necessary by the permittee" per BPJ.
 - Part I.G.5 **Freeboard Special Condition:** Updates Part I.G.5. of the previous permit to require a minimum freeboard of 2 feet at all times for liquid storage facilities per BPJ.
 - Part I.G.6 **Storage Special Condition:** New Requirement. The purpose of the special condition is for the permittee to demonstrate the structural soundness of the Faraway Farm storage facility prior to commencing storage of industrial sludge. Included in this permit per BPJ.

- Part II.A. **Monitoring:** Part II,A.4. language added for Virginia Environmental Laboratory Accreditation Program (VELAP) per 1 VAC 30, Chapter 45: Certification for Noncommercial Environmental Laboratories, and 1 VAC 30, Chapter 46: Accreditation for Commercial Laboratories.
- Part II.B. **Records:** Part II.B.2. language updated per 9VAC25-32-80.H of the VPA Permit Regulation.
- Deletions Part.I.G.6 of the previous permit was removed at this modification because the Van Ike Farm Storage facility is not utilized for storage of industrial sludge.

10. Historical Record:

EVENT	DATE
VPA Permit No. VPA01580 issued with 2,371.8 gross acres	June 24, 2009
VPA Permit No. VPA01580 modified to add 74.8 acres and the authorization to commingle industrial sludges and liquid animal wastes in approved storage facilities.	April 6, 2010
VPA Permit No. VPA01580 modified to add 758.2 acres (an adjustment of 0.1 acres was made to this modification acreage during this modification)	September 1, 2010
VPA Permit No. VPA01580 modified to add 58.3 acres	April 7, 2011